

# Product Datasheet

## HSP60 Antibody (SJ-60)

### NBP1-41342

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-41342**

HSP60 Antibody (SJ-60)

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 mg   |
| <b>Concentration</b>               | LYOPH mg/ml  |
| <b>Storage</b>                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Clonality</b>                   | Monoclonal   |
| <b>Clone</b>                       | SJ-60  |
| <b>Preservative</b>                | 0.01 mg Sodium Azide   |
| <b>Reconstitution Instructions</b> | Reconstitute with deionized water.   |
| <b>Isotype</b>                     | IgG1   |
| <b>Purity</b>                      | Immunogen affinity purified  |
| <b>Buffer</b>                      | Lyophilized from 1.2% sodium acetate, and 2mg BSA                                      |

| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Host</b>                | Mouse  |
| <b>Gene ID</b>             | 3329   |
| <b>Gene Symbol</b>         | HSPD1  |
| <b>Species</b>             | Human, Mouse, Rat  |
| <b>Reactivity Notes</b>    | Human, Mouse, Rat. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information. |
| <b>Marker</b>              | Mitochondria Marker  |
| <b>Immunogen</b>           | Recombinant human heat shock protein 60 (HSP60)1   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation   |
| <b>Recommended Dilutions</b>       | Western Blot 2-4 ug/ml, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 4-8 ug/ml |





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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